# **Patient-Level Instructions**

# HEDIS 2012 Patient-Level Data File Submission Instructions (2011 Measurement Year)

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#### **GENERAL INFORMATION**

#### INTRODUCTION

The Centers for Medicare & Medicaid Services (CMS) requires Medicare Managed Care Organizations to report HEDIS<sup>®</sup>2012 data for measurement year 2011 and to provide the patient-level data used to calculate the summary data for each submission. Patient-Level Data files should be submitted between **May 16**, **2012** and **June 15**, **2012** in order to meet CMS requirements.

This document provides instructions for reporting the two patient-level data files\_you are required to submit. The format and validation rules for the fixed width text file(s) that you will use to submit your patient-level results are given in the following two documents:-

- 1. 2012 HEDIS Patient Level File Specification File 1 of 2 Files.
- 2. 2012 HEDIS Patient Level File Specification File 2 of 2 Files.

Patient-level data files must be submitted by you or your third-party vendor following the instructions outlined below in section *Submitting Patient-Level Data Files*.

#### WHY CMS COLLECTS PATIENT-LEVEL DATA

Patient-level data with patient-level identifiers for the numerator and denominator of each measure allows CMS to match HEDIS® data to other patient-level data for special projects of national interest and research, such as an assessment of whether certain groups (e.g., ethnic, racial, gender, geographic) are receiving fewer or more services than others. These analyses will not be used for public plan-to-plan comparisons.

#### **UPDATES TO HEDIS 2012 TECHNICAL SPECIFICATIONS**

Please review the *HEDIS 2012 Technical Specifications (Volume 2)* closely when performing measure calculations. Updates to the HEDIS 2012 specifications are posted as appropriate and can be downloaded from the NCQA web site at URL: http://www.ncqa.org/tabid/1044/Default.aspx.

#### **NEW PCR MEASURE FILE**

For the 2012 Data Collection Period, the <u>Plan All Cause Readmissions Measure</u> was removed from the main file specification. A second file will collect data on this measure alone. The second file should be submitted in the same way as the main file. File naming conventions and a file detail record for the PCR Measure file will be made available in a separate file specification document **2012 HEDIS Patient-Level File Specification - File 2 of 2 Files, (2011 Measurement Year)**.

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<sup>&</sup>lt;sup>®</sup> HEDIS is a registered trademark of the National Committee for Quality Assurance

#### PATIENT-LEVEL DATA SUBMISSION PROCESS OVERVIEW

Plans need to create patient-level data file(s) conforming to the specifications in this document and upload files to CMS via CMS's Enterprise File Transfer (EFT)

infrastructure using an existing **Gentran** or **Connect:Direct** account. Alternately, plans may use a third-party vendor (e.g., Infocrossing) for data file submissions. In either case, the use of **Gentran** or **Connect:Direct** is the approved method for patient-level data file submissions.

It is imperative that each organization confirm their ability to interface with the CMS EFT infrastructure prior to attempting an upload.

The CMS EFT validation system will verify that the file is named in accordance with the **Gentran** or **Connect:Direct** file naming convention described below in section **Submitting Patient-Level Data Files, File Naming Conventions**. Files that fail this initial check will not get processed at CMS nor sent to TEAM EDAPTIVE for data file validation processing. In those instances, the CMS EFT validation system will notify you that your file was not processed and you will need to correct any naming convention errors and resubmit the file.

Files that conform to the file naming convention will be further checked to ensure that they are in the correct format and file layout. A process is run to ensure that the file conforms to the validation rules described in this document. When a patient-level file fails the validation requirements, three things happen:

- The HEDIS Patient-Level Web Portal will be automatically updated with a 'fail' status. See section Accessing the HEDIS Patient-Level Web Portal for more information on the portal.
- 2. The portal system will automatically send an error email to plan's **Patient-Level Data File Point-of-Contact (PLD POC)** and/or their designee.
- 3. The portal system will automatically send an error report to the PLD POC and/or their designee.

The error report provides detailed information so that you can quickly and easily identify the specific areas in the file that failed validation processing. All errors must be resolved in order for TEAM EDAPTIVE to successfully process your file; therefore, you may resubmit your file as often as necessary until all errors have been resolved. For instructions on how to read error reports, see section *Error Email Messages and Error Report Files.* 

When a patient-level file passes the validation requirements, two things happen:

- 1. The portal will be automatically updated with a 'pass' status.
- 2. The portal system will automatically send a pass email to the PLD POC and/or their designee.

#### ACCESSING THE HEDIS PATIENT-LEVEL WEB PORTAL

All plan participants have access to the **HEDIS Patient-Level Web Portal** home page; however, only authorized users are able to log in (<a href="https://mapld.edaptivesys.com/">https://mapld.edaptivesys.com/</a>). The Web portal is intended primarily for use by MA Plan and CMS personnel. It is not necessarily intended for use by MA Plan Third-Party Vendors or HEDIS Auditors, although the information available on the home page is accessible to them. From the home page, all plan participants can:

- Download project documentation.
- View frequently asked questions (FAQs).
- Request a forgotten password.
- Log in to the Web portal.

Login accounts are created by TEAM EDAPTIVE and provided to each organization's *HEDIS Patient-Level Data File Point-of-Contact* (HEDIS PLD POC). For our purposes, the HEDIS PLD POC is the primary person responsible for the submission of an organization's patient-level data files to CMS. Historically, this person has been the organization's Quality Contact as identified in the CMS HPMS system.

# Plans That Submitted Data Files During 2011

For plans that submitted patient-level data files during the 2011 data submission period, TEAM EDAPTIVE will use the same HEDIS PLD POC information for the 2011 data collection period, <u>unless new Quality Contact information is received from CMS</u>. In that instance, TEAM EDAPTIVE will make the new Quality Contact the HEDIS PLD POC for an organization.

Note: Your user ID is your email address, your default password is (passwrd1)

# Plans Submitting Data Files for the First Time

For new plans submitting patient-level data files for the first time, TEAM EDAPTIVE will by default make the Quality Contact for your organization the HEDIS PLD POC. (Note: TEAM EDAPTIVE will use the Quality Contact information from HPMS to make that determination.)

#### **Receiving Login Information**

For new plans and new Quality Contacts, login accounts will be created for the **HEDIS Patient-Level Web Portal** and distributed by the end of April 2012. The user ID is your email address. Random passwords will be assigned and must be changed at the first login.

#### PATIENT-LEVEL WEB PORTAL USER MANAGEMENT

Plans will use the web portal to manage their users and contact information. POC's will be able to add points of contact and designate their level of access. This allows the HEDIS PLD POC to distribute that information to other individuals of their choosing. HEDIS PLD POC will be able to:

- Grant portal access to specific individuals, i.e., create and manage login accounts.
- Assign individuals to specific CMS contract numbers for the expressed purpose
  of viewing 'pass/fail' status and receiving pass/fail emails or error log information
  for those contracts.
- Assign/un-assign a backup HEDIS PLD POC, which allows that individual to act as the primary HEDIS PLD POC.

This new functionality will be available on the portal in April 2012 along with detailed instructions.

#### CHECKING THE STATUS OF SUBMITTED PATIENT-LEVEL DATA FILES

To obtain the status of Patient-Level Data Files processed by TEAM EDAPTIVE, check the 'pass/fail' status on the **HEDIS Patient-Level Web Portal** at URL <a href="https://mapld.edaptivesys.com">https://mapld.edaptivesys.com</a>. You must have a valid user ID and password to access the site. Once logged in, the status of your data files will be automatically displayed by the system.

After a file is submitted to CMS, please note that it may take up to two business days for TEAM EDAPTIVE to receive the data file from CMS, process the file, and post the 'pass/fail' results to the portal. Therefore, please DO NOT contact the help desk during that two-day period regarding data file status. You may however check the status of your file at any time by logging in to the web portal. If the file is marked not received, this does not mean that we did not receive it, only that it has not yet been processed.

#### ACCESSING PROJECT DOCUMENTATION

Copies of the **2012 Patient-Level Data File Specifications** and this document can be obtained as follows:

- By accessing the HEDIS Patient-Level Web Portal at URL <a href="https://mapld.edaptivesys.com">https://mapld.edaptivesys.com</a>. Links to project documentation are available on the home page; therefore, you are not required to log in to access documentation.
- By logging in to the HPMS system at the following URL: <u>https://gateway.cms.hhs.gov</u>. After logging in to HPMS, go to the "Quality and Performance" menu on the left side of the screen and select the "HEDIS" module to access this material.

#### **GETTING HELP**

If you are experiencing difficulties accessing the CMS Health Plan Management System (HPMS), submit requests and questions to the following email address: hpms\_access@cms.hhs.gov.

To sign up for **Gentran** or **Connect:Direct**, or if you are experiencing difficulties accessing **Gentran** or **Connect:Direct**, contact the MMA Help Desk at:

**Phone:** 1-800-927-8069

Email: mmahelp@cms.hhs.gov

IACS Application: <a href="https://applications.cms.hhs.gov">https://applications.cms.hhs.gov</a> Hours of Operation: M-F 6 a.m. to 9 p.m. EST

If you are experiencing difficulties accessing the **HEDIS Patient-Level Web Portal**, need assistance troubleshooting problems with your data file, or have other problems of a technical nature, contact the **Patient-Level Technical Support Desk/Help Desk** at:

**Phone:** 1-877-996-1333

**Email:** ma\_patient\_data@edaptivesys.com

Hours of Operation: M-F 8 a.m. to 6:30 p.m. EST

#### **SUBMITTING PATIENT-LEVEL DATA FILES**

During the 2011 data collection period (May 16<sup>th</sup>, 2012 - June 15<sup>th</sup>, 2012), MA Plans should upload their patient-level data files to CMS via the current connectivity configuration method used to transmit enrollment and 4rx data: CMS's Enterprise File Transfer (EFT) infrastructure **Gentran, Connect:Direct**, or through an authorized Third-Party Vendor.

On <u>rare</u> occasions, MA Plans may submit patient-level data files by mail on DVD/CD-ROM following these procedures:

1. Contact the **Patient-Level Technical Support Desk/Help Desk** to obtain authorization to submit patient-level data file(s) via DVD/CD-ROM. Please DO NOT send in files on DVD/CD-ROM without explicit authorization.

Patient-Level Technical Support Desk/Help Desk Contact Information:

**Phone:** 1-877-996-1333 **Fax:** 1-240-296-3961

**Email**: ma\_patient\_data@edaptivesys.com **Internet**: https://mapld.edaptivesys.com

Hours of Operation: M-F 8 a.m. to 6:30 p.m. EST

- 2. Once written authorization is received via email, encrypt the files on DVD/CD-ROM using the following encrypting software: **WINZIP**
- Mail the encrypted and <u>strong</u> password protected data files directly to Health Care Dynamics International (TEAM EDAPTIVE) at the following address:

**HCD** International

ATTN: HEDIS Support Team

4390 Parliament Place

Suite A

Lanham, MD 20706

4. Send encryption key and password to <a href="mailto:ma\_patient\_data@edaptivesys.com">ma\_patient\_data@edaptivesys.com</a> in a separate email communication.

Files submitted on DVD/CD-ROM must be named in accordance with the **Gentran** or **Connect:Direct** file naming convention described in section *File Naming Conventions*. Files incorrectly named will not be processed.

Files sent directly to TEAM EDAPTIVE on DVD/CD-ROM are copied to a secure file server for data file validation processing. DVD/CD-ROM media will not be returned and will be destroyed after use. TEAM EDAPTIVE maintains a verifiable audit trail log that tracks DVD/CD-ROM status from receipt through destruction.

#### SUBMITTING TEST DATA FILES

Beginning April 9, 2012, through May 4, 2012, plans or their third-party vendors may submit <u>test</u> data files to CMS via **Gentran** or **Connect: Direct** for validation processing by TEAM EDAPTIVE. The purpose of this testing is to verify your **Gentran** or **Connect: Direct** connection and to find programmer or logic errors before the official (production) submission period. Therefore, plans DO NOT have to submit a complete data set during the test period.

Files submitted during the testing period will be processed exactly as they will be during the production period. See section *Patient-Level Data Submission Process Overview* for more information on how files are processed, in particular what happens when a file fails the validation process.

The testing period ends May 4, 2012. No test data files will be accepted or processed by TEAM EDAPTIVE after that date.

Your files must conform to the CMS naming conventions to be processed. See section *File Naming Conventions* for more information on this topic, in particular the method for naming test data files. Test data files not named in accordance to these instructions will not be processed.

#### **SUBMITTING PRODUCTION DATA FILES**

The production submission period starts May 16, 2012, and ends June 15, 2012, at 12 midnight EDT. Files submitted during the production period will be processed as described in section *Patient-Level Data Submission Process Overview*.

#### FILE NAMING CONVENTIONS

Please name the file according to the following CMS policies and procedures:

Note: file name variables are shown in *lowercase italic letters*; all other file name components should be coded <u>exactly</u> as shown:

Gentran File Name: guid.NONE.HEDIS.Y.cccc.FUTURE.s

Gentran Key		
guid. =	IACS Global User ID (7 Characters)	
NONE.HEDIS.Y. =	Should be coded exactly as shown	
cccc. =	The contract number	
FUTURE. =	Should be coded exactly as shown	
s =	Enter a P or T, where P is for actual submissions and T is for test submissions. For the PCR file, use C for the test submission and R for the actual submission.	

Actual Submission Name Example:

UHCDDMV.NONE.HEDIS.Y.H2111.FUTURE.P

UHCDDMV.NONE.HEDIS.Y.H2111.FUTURE.R

Test Submission Name Example:

UHCDDMV.NONE.HEDIS.Y.H2111.FUTURE.T

UHCDDMV.NONE.HEDIS.Y.H2111.FUTURE.C

Connect: Direct File Name: s#EFT.ON.HEDIS.ccccc.DYYMMDD.THHMMSST

Connect:Direct Key		
s =	Enter a P or T, where P is for actual submissions and T is for test submissions	
#EFT.ON.HEDIS. =	Should be coded exactly as shown	
cccc. =	The contract number	
DYYMMDD.THHMMSST =	Literal code exactly as shown	

Actual Submission Name Example:

P#EFT.ON.HEDIS.H0524.DYYMMDD.THHMMSST

R#EFT.ON.HEDIS.H0524.DYYMMDD.THHMMSST

Test Submission Name Example:

T#EFT.ON.HEDIS.H0524.DYYMMDD.THHMMSST

C#EFT.ON.HEDIS.H0524.DYYMMDD.THHMMSST

#### VALIDATION OF PATIENT-LEVEL DATA FILES

TEAM EDAPTIVE uses an automated tool to perform validation checks on all test and production patient-level data files received. This check is performed to ensure that the structure and contents of a data file follow the specifications provided in the **2012 Patient-Level Data File Specifications** document. Data files not submitted in compliance with the data specification will be automatically rejected with a "Fail" email and error log sent to the designated HEDIS PLD POC and/or designee. See section **Error Email Messages and Error Report Files** for information on the types of validations performed and the details of the error log.

TEAM EDAPTIVE will coordinate with the HEDIS PLD POC and/or designee to resolve data file validation problems and errors. MA Plans may have to submit their data files multiple times to resolve all validation errors. For questions regarding data file validation errors, MA Plans may contact the **Patient-Level Technical Support Desk/Help Desk** at:

**Phone:** 1-877-996-1333 **Fax:** 1-240-296-3961

Email: ma\_patient\_data@edaptivesys.com Internet: https://mapld.edaptivesys.com

Hours of Operation: M-F 8 a.m. to 6:30 p.m. EST

#### FILE VALIDATION RULES

Each record in the data set will be validated against the following validation rules:

- Each row in the HEDIS 2012 Patient Level Data File 1 of 2 will be validated to ensure that it is exactly 333 characters long.
- Each row in the HEDIS 2012 PCR Patient Level Data File 2 of 2 will be validated to ensure that it is exactly 173 characters long.
- Numeric values (e.g., member months, denominators, and numerators) must be right-justified and blank filled to the left of the value.
- Text fields (e.g., "Organization Name" in the header record and "HIC Number" in the detail records) must be left-justified and <u>blank filled to the right of the value</u>.

# **ERROR EMAIL MESSAGES AND ERROR REPORT FILES**

When a data file fails validation, the TEAM EDAPTIVE processing system sends an error email message and error report attachment to the plan's HEDIS PLD POC and/or their designee.

#### The Error Email

An error email message is sent directly to the HEDIS PLD POC and/or their designee each time a data file fails the validation checks. A sample error email is shown below:

```
From: MA_Patient_Data@hcdi.com [mailto:MA_Patient_Data@hcdi.com]
Sent: Luesdar, December 10, 2008 11:38 AV
Lo: ppearsong.tsl.os
Subject: HEDIS Submission P#EFT.ON.HEDIS.R179.D080718.T025700T Error

Dear Heather seingarten,
On Tuesday, June 10, 2008, HCDI processed file P#EFT.ON.HEDIS.R179.D080718.T025700T for your 2008 HEDIS Patient-Level Data (PLD) submission and discovered one or more errors. Attached is a detailed error report describing the discrepancies. Please correct these errors and resubmit your data file no later than June 30, 2008. If you have any questions, please feel free to contact us via email or phone.

Respectfully,

HEDIS PLD Helpdesk
ma_patient_data@hcdi.com
877-996-1333
```

Figure 1 Sample Error Email Message

#### The Error Report Attachment

**Figure 2 Sample Error Report** 

# **Most Common Errors**

For your information only, the table below lists the most common errors found during the 2012 submission period.

Error Message/Type	Root Cause	Resolution
Row data does not contain correct number of bytes.	The row size went beyond the specified limit listed in the data specification.	Blank spaces beyond the specified limit must be removed.
•Contract numbers in file name and header do not match for file name error, processing will stop for this file.	The contract number in the file name is not the same as the contract number in the header of the file.	Verify that the contract numbers are the same on the file name as well as the header row within the file.
•Invalid contract number in header for file name, termination error, processing will stop for this file.		
SNP Enrollee Type	Values received are outside of the range specified in the data specifications document.	Enter a:
		'0' if this member is NOT enrolled in an SNP plan benefit package.
		'1' if this member is enrolled in a DUAL ELIGIBLE SNP benefit package.
		'2' if this member is enrolled in an INSTITUTIONAL SNP benefit package.
		'3' if this member is enrolled in a CHRONIC CONDITION SNP benefit package.

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